

**Armor All Products Company**

1221 Broadway  
Oakland, CA 94612  
Tel. (510) 271-7000

# Material Safety Data Sheet

<b>I Product:</b> ARMOR ALL EXTREME TIRE SHINE											
<b>Description:</b> CLEAR, COLORLESS, SLIGHTLY VISCOUS LIQUID WITH SOLVENT ODOR											
<b>Other Designations</b>	<b>Manufacturer</b>	<b>Emergency Telephone Nos.</b>									
	Armor All Products Company 1221 Broadway Oakland, CA 94612	For Medical Emergencies call: (800) 446-1014 For Transportation Emergencies Chemtrac (800) 424-9300									
<b>II Health Hazard Data</b>		<b>III Hazardous Ingredients</b>									
<p>Vapors may cause irritation to the nose, throat, and respiratory tract. Repeated or prolonged exposure to concentrations above the Worker Exposure Limit may cause central nervous system depression (e.g., dizziness, weakness, nausea, headaches and/or unconsciousness). Small amounts of liquid aspirated into the lungs can cause potentially fatal chemical pneumonitis. Liquid can be irritating to eyes and skin. Solvents similar to this product have caused adverse kidney effects in male rats after prolonged and repeated inhalation exposure. Reports have associated repeated and prolonged occupational exposure to solvents with permanent brain and nervous system damage.</p> <p><b>FIRST AID:</b> <b>INGESTION:</b> DO NOT INDUCE VOMITING. Get prompt medical attention. <b>EYE CONTACT:</b> Remove contact lenses. Immediately flush eyes thoroughly with plenty of water for 15 minutes. Get medical attention.</p> <p><b>SKIN CONTACT:</b> Remove contaminated clothing. Wash area with soap and water. If irritation persists, get medical attention.</p> <p><b>INHALATION:</b> Remove to fresh air. If breathing problems or irritation persist, get medical attention.</p>		<table><thead><tr><th><u>Ingredients</u></th><th><u>Concentration</u></th><th><u>Worker Exposure Limit</u></th></tr></thead><tbody><tr><td>Petroleum Distillates CAS # 64742-47-8</td><td>70 - 75%</td><td>100 ppm TLV-TWA<sup>a,b</sup></td></tr><tr><td>Silicone Fluid CAS# N/A</td><td>25 - 30%</td><td>Not established</td></tr></tbody></table> <p><sup>a</sup>TLV-TWA = ACGIH Threshold Limit Value - Time Weighted Average <sup>b</sup>Based on ACGIH TLV-TWA for stoddard solvent.</p> <p>None of the ingredients in the product are on the IARC, NTP or OSHA carcinogen list.</p>	<u>Ingredients</u>	<u>Concentration</u>	<u>Worker Exposure Limit</u>	Petroleum Distillates CAS # 64742-47-8	70 - 75%	100 ppm TLV-TWA <sup>a,b</sup>	Silicone Fluid CAS# N/A	25 - 30%	Not established
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<b>IV Special Protection and Precautions</b>		<b>V Transportation and Regulatory Data</b>									
<p><b>Hygienic Practices:</b> Wash hands with soap and water after use. Do not wear product-contaminated clothing for prolonged periods.</p> <p><b>Engineering Controls:</b> Use local and general ventilation to minimize exposure to vapor or mists.</p> <p><b>Work Practices:</b> Wear safety glasses or goggles. Avoid eye and skin contact and inhalation of vapor or mist. Wear material resistant gloves if handling product for prolonged or repeated periods. Use a NIOSH-approved respirator if exposure may exceed occupational exposure limits.</p> <p><b>KEEP OUT OF REACH OF CHILDREN</b></p>		<p><b>DOT/IATA/IMDG:</b> DOT = Not restricted</p> <p><b>TSCA Status:</b> All ingredients in this product are listed on the TSCA inventory.</p> <p><b>EPA - SARA Title III/CERCLA:</b> Packaged product is not reportable under Sections 311/312. Product contains no ingredients regulated under SARA 311/312; SARA 313, or SARA 304/CERCLA.</p>									
<b>VI Spill Procedures/Waste Disposal</b>		<b>VII Reactivity Data</b>									
<p><b>Spill Procedures:</b> CAUTION - COMBUSTIBLE. Eliminate potential sources of ignition. Absorb and containerize. Do not wash down sanitary sewer.</p> <p><b>Waste Disposal:</b> Dispose of in accordance with all applicable federal, state and local regulations.</p>		<p>Stable under normal use and storage conditions. Avoid strong oxidizing agents.</p>									
<b>VIII Fire and Explosion Data</b>		<b>IX Physical Data</b>									
<p><b>Flashpoint:</b> 170.0°F (Closed Cup)</p> <p><b>Fire Extinguishing Agents:</b> Water, water fog, dry chemical, foam or carbon dioxide (CO<sub>2</sub>) fire extinguishers. Do not use a direct stream of water.</p>		<p>Specific Gravity (H<sub>2</sub>O=1) ..... 0.84 @ 25° C Viscosity.....24, +10, -6cP</p>									

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